

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122721\
 Data File : PQ055404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 17:57
 Operator : AJ\MA
 Sample : M5239-04MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SASP2-123-1-40-57MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:07:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.243	4.314	253.0E6	181.3E6	22.483	20.252
2) SA Decachlor...	11.432	9.703	313.9E6	155.3E6	22.103	20.100
Target Compounds						
3) L1 AR-1016-1	6.566	5.583	162.2E6	164.3E6	486.801	469.763
4) L1 AR-1016-2	6.590	5.604	266.7E6	229.8E6	478.789	465.258
5) L1 AR-1016-3	6.657	5.798	169.4E6	121.4E6	466.578	472.714
6) L1 AR-1016-4	6.765	5.847	146.4E6	94915266	485.258	467.028
7) L1 AR-1016-5	7.078	6.080	121.1E6	119.9E6	484.609	472.122
31) L7 AR-1260-1	8.257	7.180	215.6E6	231.6E6	495.342	487.067
32) L7 AR-1260-2	8.522	7.376	259.6E6	272.8E6	480.661	480.407
33) L7 AR-1260-3	8.889	7.534	183.9E6	258.9E6	462.344	456.988
34) L7 AR-1260-4	9.132	8.020	231.9E6	180.4E6	472.227	437.810
35) L7 AR-1260-5	9.480	8.265	513.2E6	436.9E6	446.705	429.275

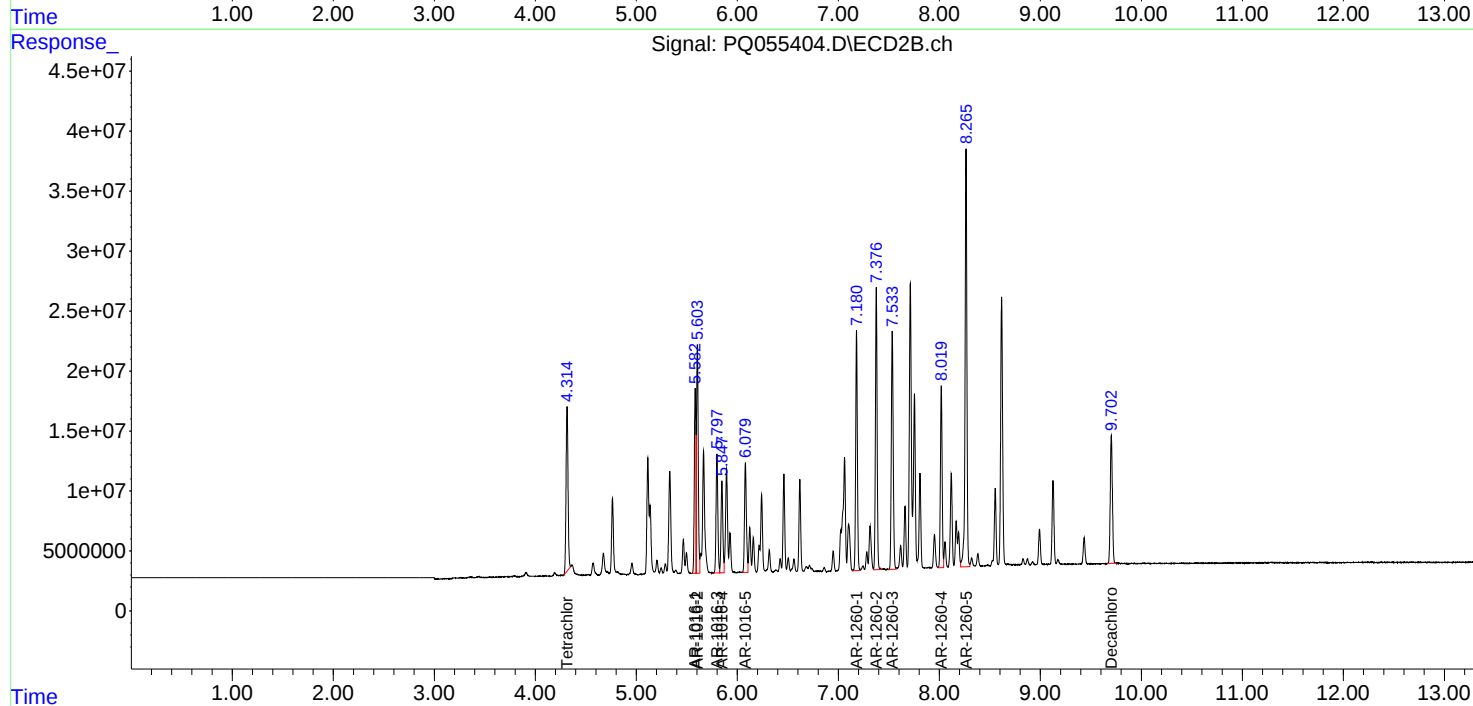
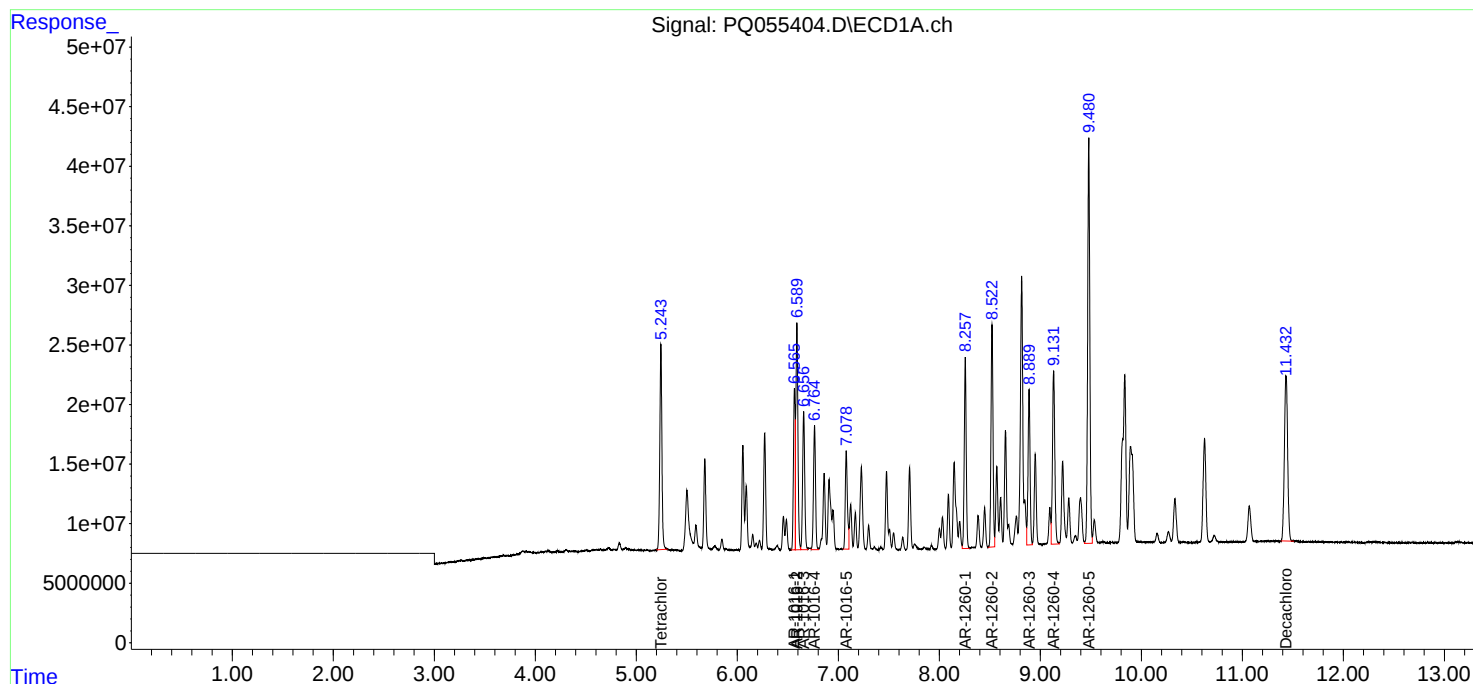
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

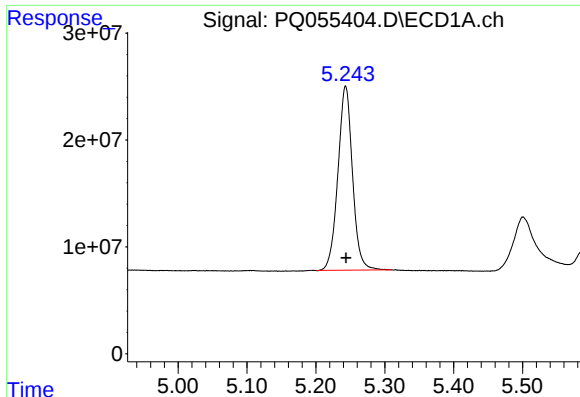
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122721\
Data File : PQ055404.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2021 17:57
Operator : AJ\MA
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ALS Vial : 13 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:07:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

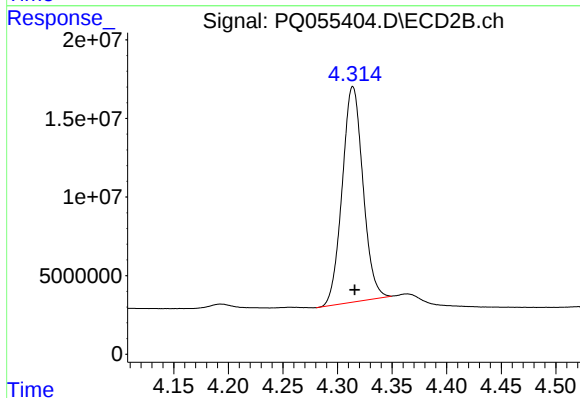




#1 Tetrachloro-m-xylene

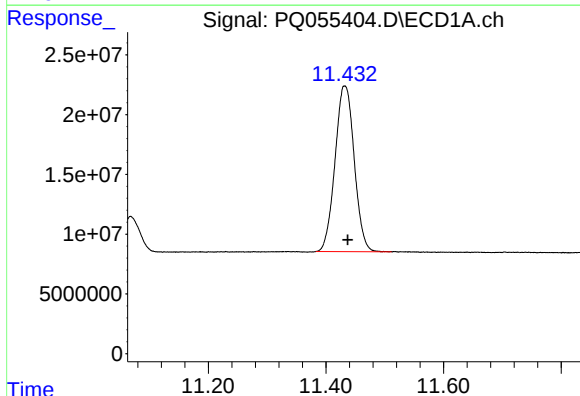
R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 253021951
Conc: 22.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MSD



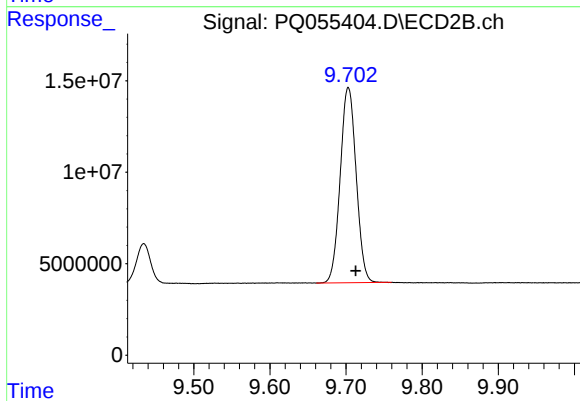
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: -0.002 min
Response: 181312846
Conc: 20.25 ng/ml



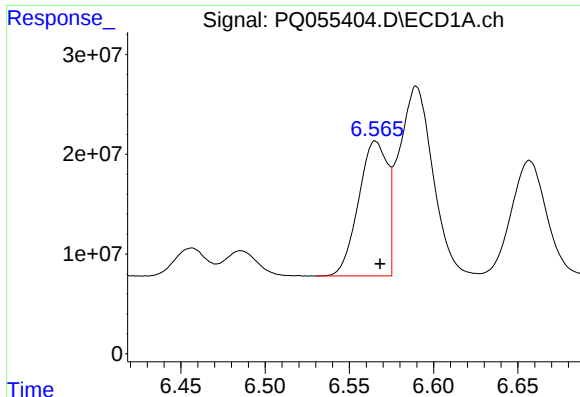
#2 Decachlorobiphenyl

R.T.: 11.432 min
Delta R.T.: -0.005 min
Response: 313902312
Conc: 22.10 ng/ml



#2 Decachlorobiphenyl

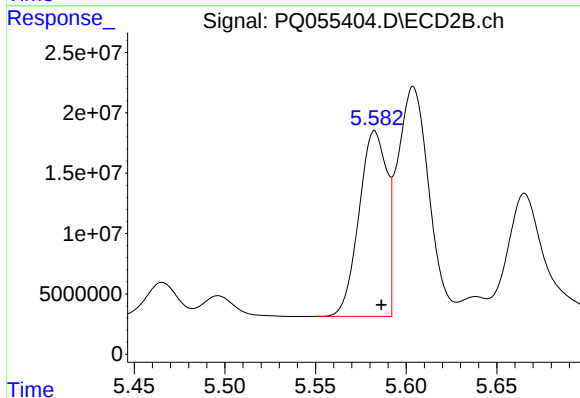
R.T.: 9.703 min
Delta R.T.: -0.010 min
Response: 155272550
Conc: 20.10 ng/ml



#3 AR-1016-1

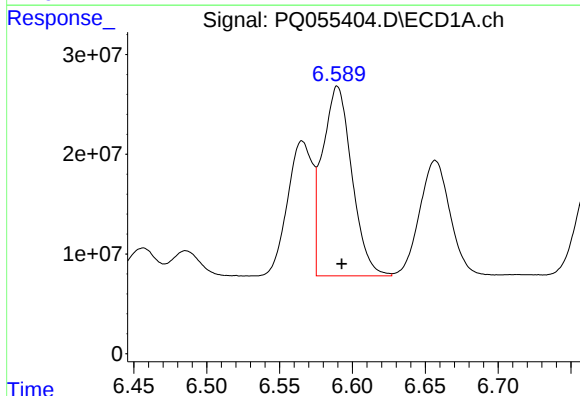
R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 162222768
Conc: 486.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MSD



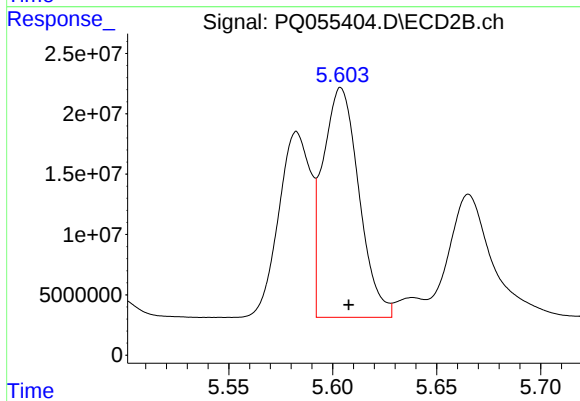
#3 AR-1016-1

R.T.: 5.583 min
Delta R.T.: -0.004 min
Response: 164251244
Conc: 469.76 ng/ml



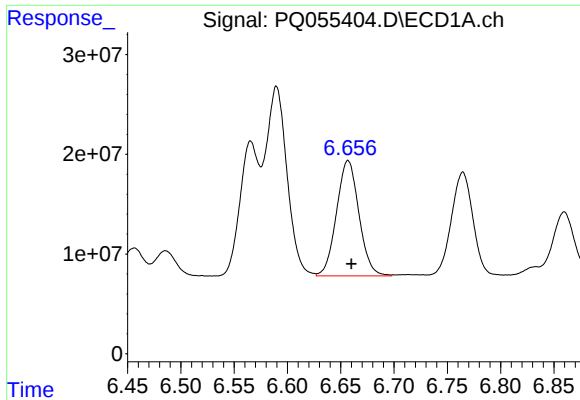
#4 AR-1016-2

R.T.: 6.590 min
Delta R.T.: -0.003 min
Response: 266678720
Conc: 478.79 ng/ml



#4 AR-1016-2

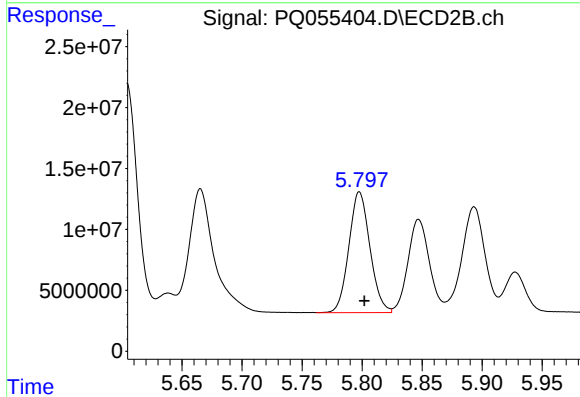
R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 229790233
Conc: 465.26 ng/ml



#5 AR-1016-3

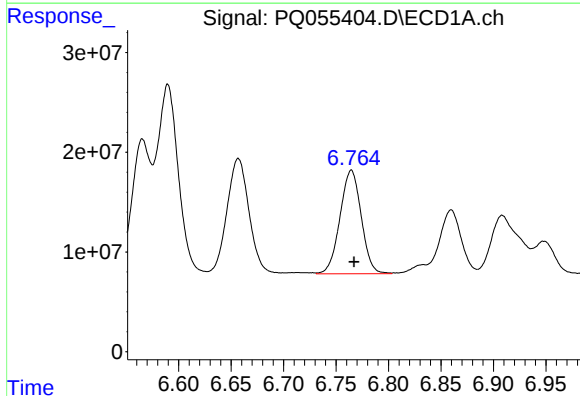
R.T.: 6.657 min
Delta R.T.: -0.003 min
Response: 169407254
Conc: 466.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MSD



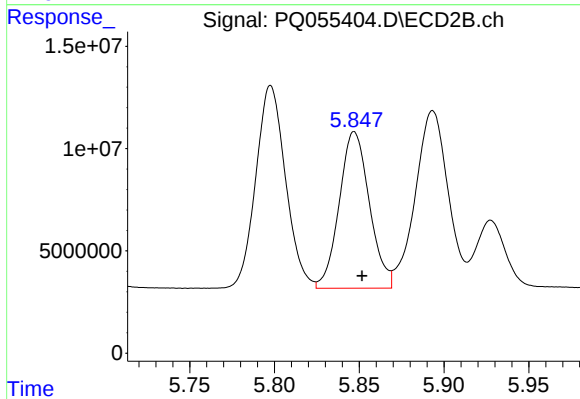
#5 AR-1016-3

R.T.: 5.798 min
Delta R.T.: -0.004 min
Response: 121439590
Conc: 472.71 ng/ml



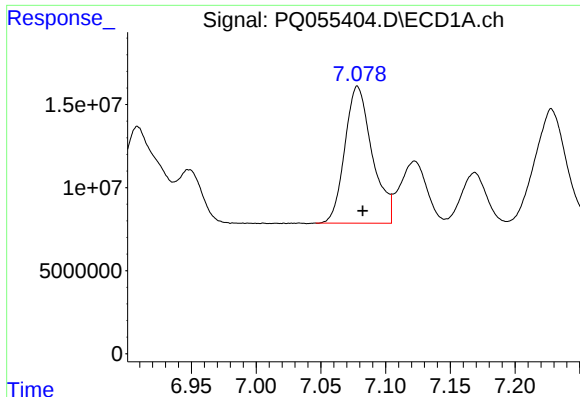
#6 AR-1016-4

R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 146430569
Conc: 485.26 ng/ml



#6 AR-1016-4

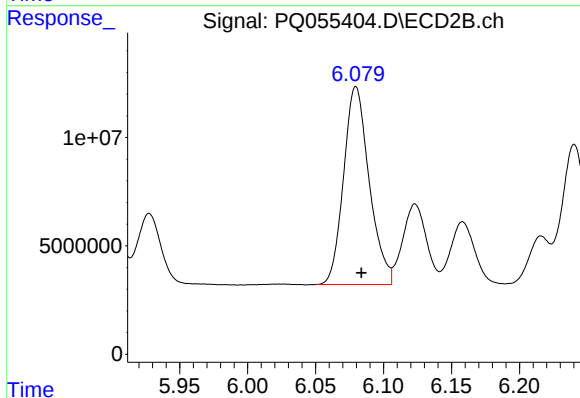
R.T.: 5.847 min
Delta R.T.: -0.005 min
Response: 94915266
Conc: 467.03 ng/ml



#7 AR-1016-5

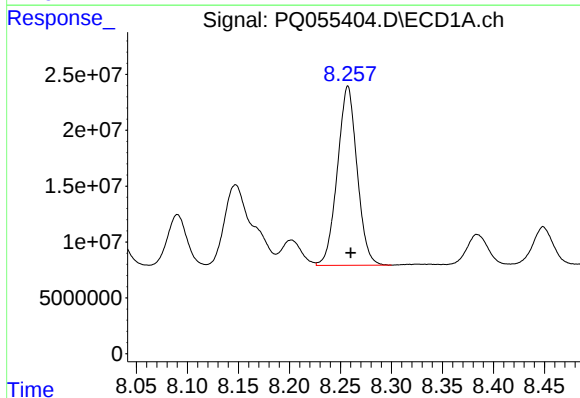
R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 121124078
Conc: 484.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MSD



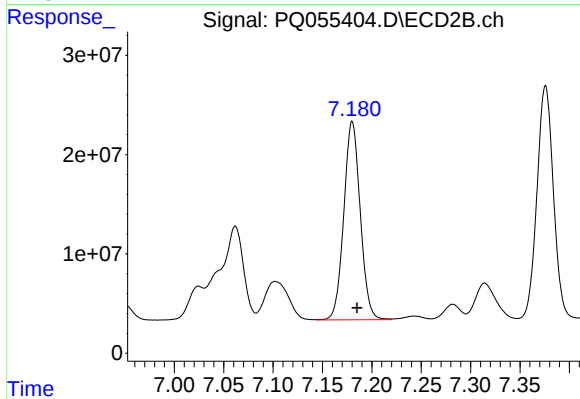
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 119883501
Conc: 472.12 ng/ml



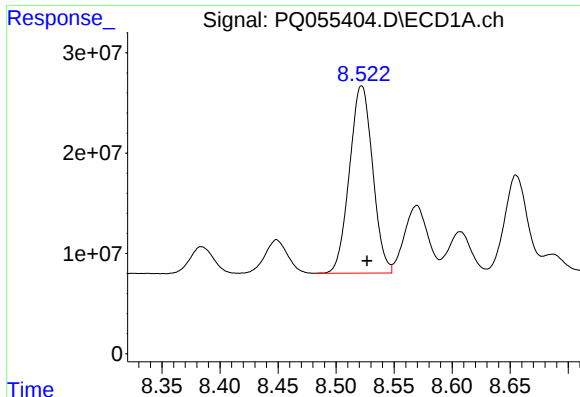
#31 AR-1260-1

R.T.: 8.257 min
Delta R.T.: -0.003 min
Response: 215615154
Conc: 495.34 ng/ml



#31 AR-1260-1

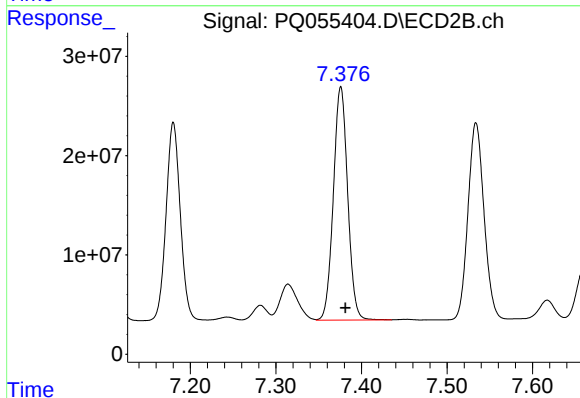
R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 231560091
Conc: 487.07 ng/ml



#32 AR-1260-2

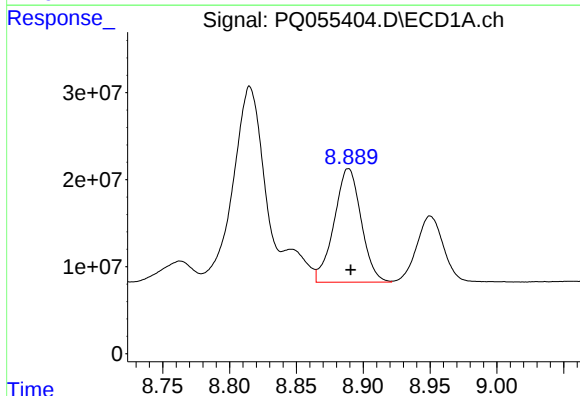
R.T.: 8.522 min
Delta R.T.: -0.005 min
Response: 259550367
Conc: 480.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MSD



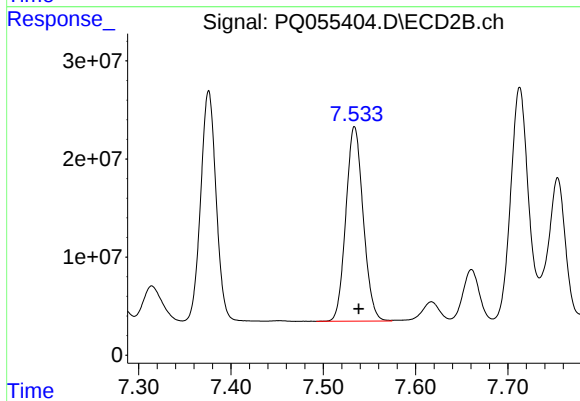
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 272795856
Conc: 480.41 ng/ml



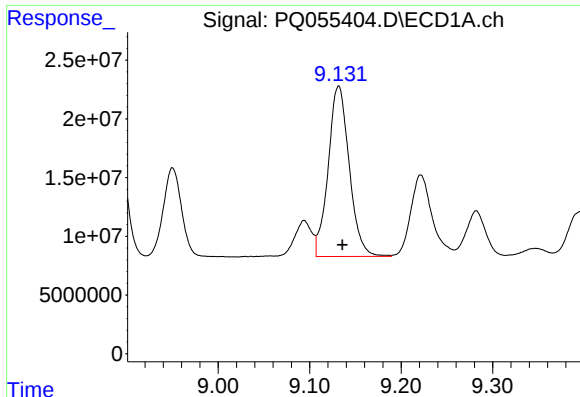
#33 AR-1260-3

R.T.: 8.889 min
Delta R.T.: -0.002 min
Response: 183939034
Conc: 462.34 ng/ml



#33 AR-1260-3

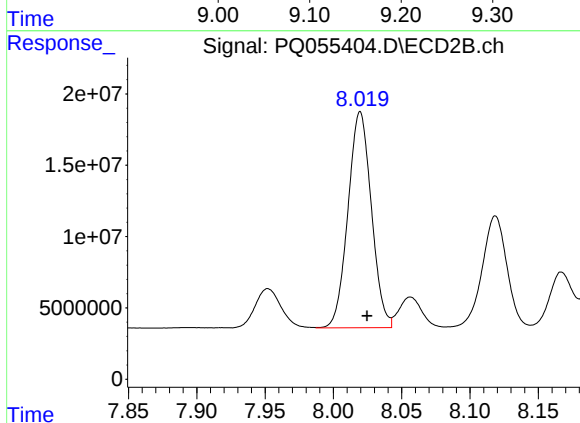
R.T.: 7.534 min
Delta R.T.: -0.005 min
Response: 258916606
Conc: 456.99 ng/ml



#34 AR-1260-4

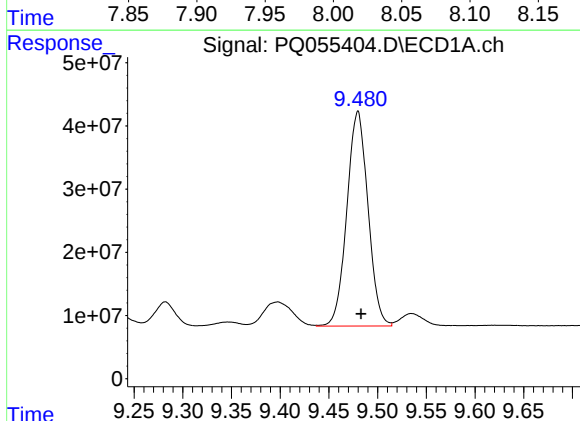
R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 231943755
Conc: 472.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MSD



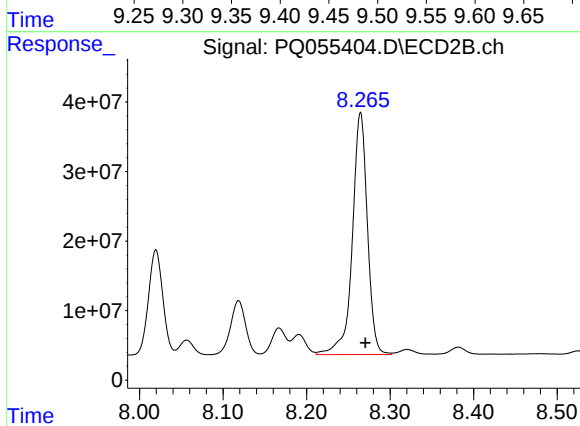
#34 AR-1260-4

R.T.: 8.020 min
Delta R.T.: -0.005 min
Response: 180448632
Conc: 437.81 ng/ml



#35 AR-1260-5

R.T.: 9.480 min
Delta R.T.: -0.003 min
Response: 513245833
Conc: 446.71 ng/ml



#35 AR-1260-5

R.T.: 8.265 min
Delta R.T.: -0.006 min
Response: 436885561
Conc: 429.27 ng/ml